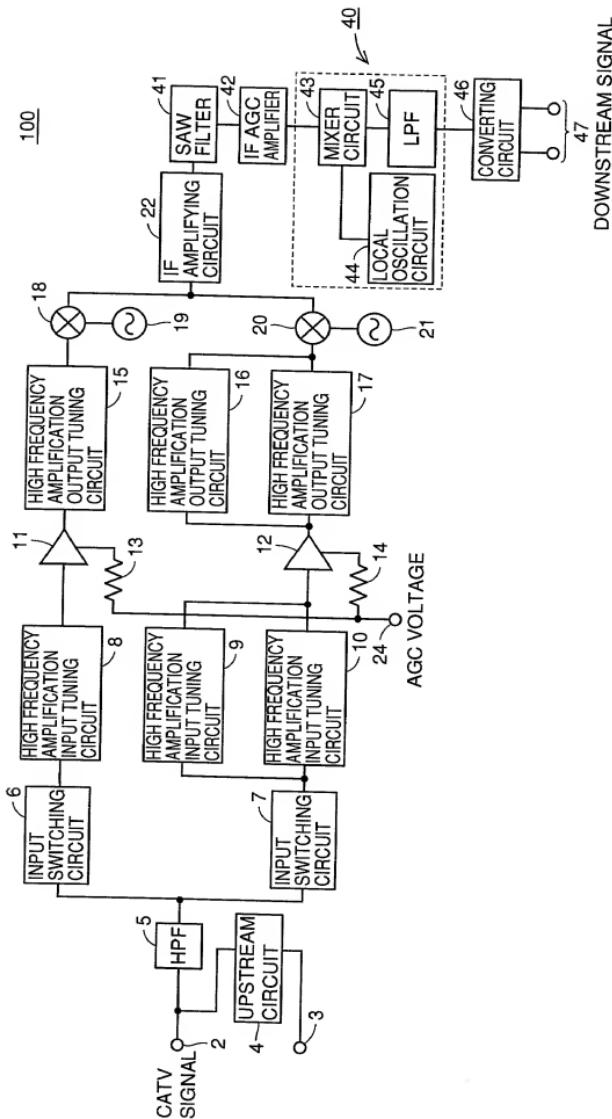


FIG. 1



DOWNSTREAM SIGNAL

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FIG. 2

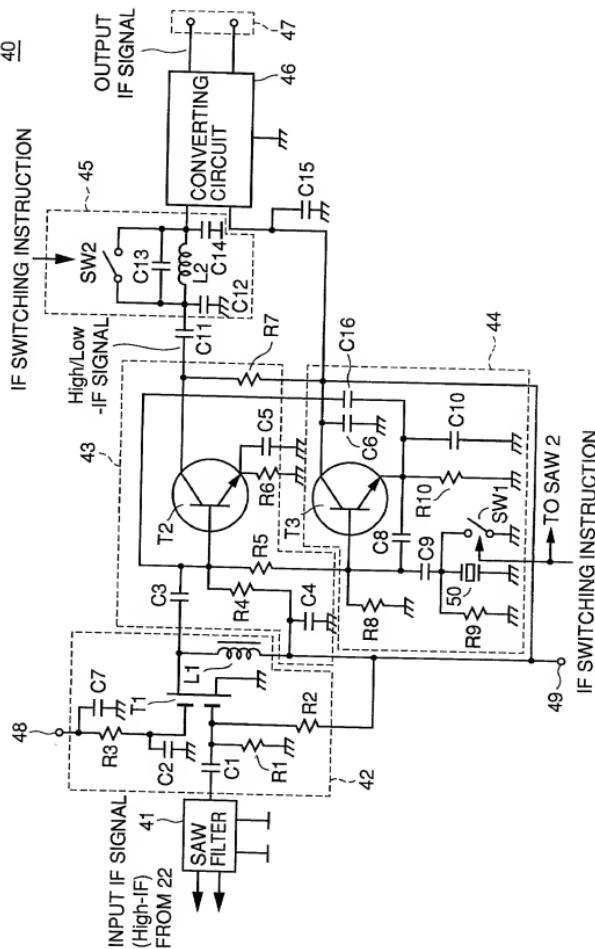


FIG. 3

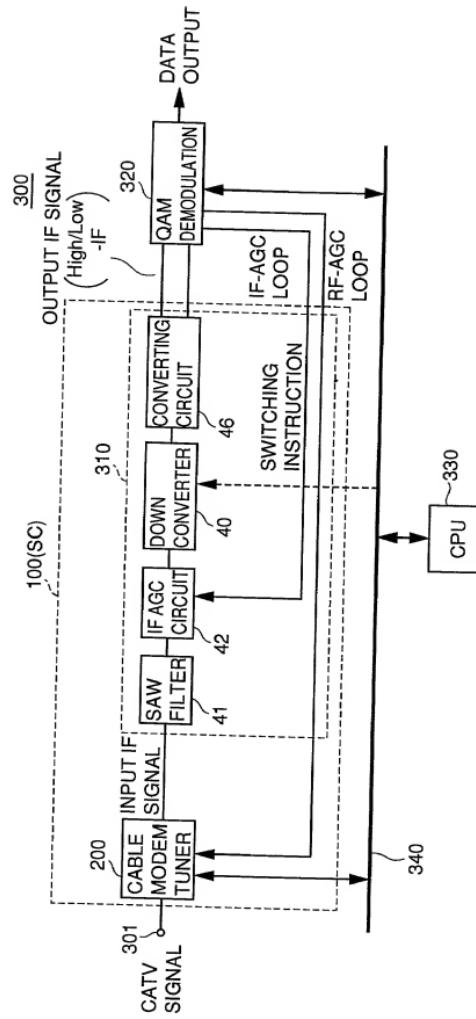


FIG. 4

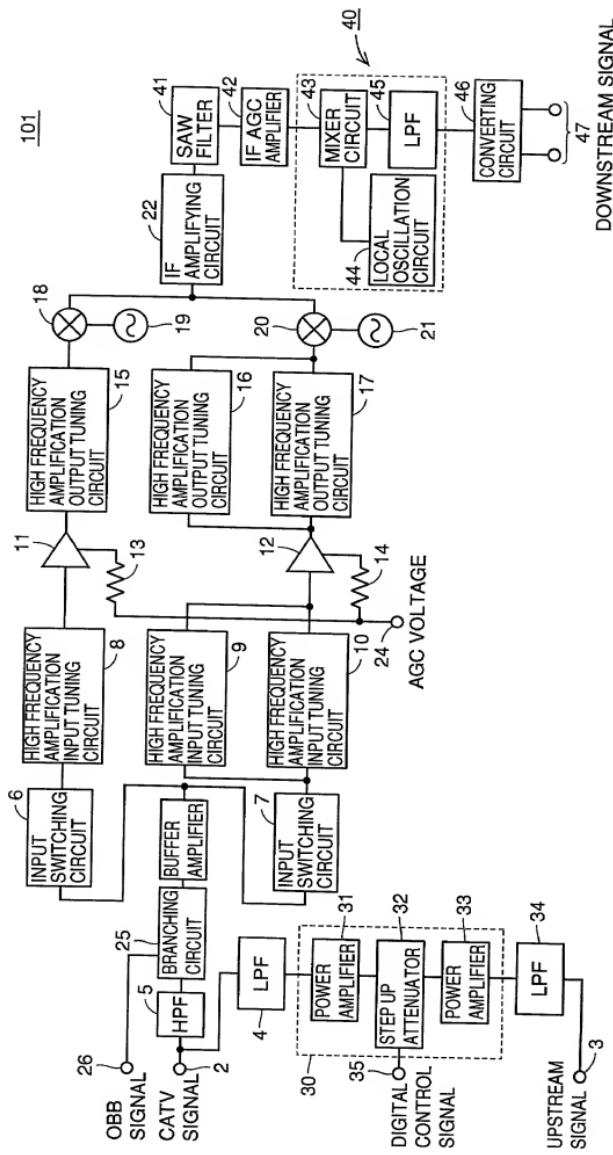


FIG. 5

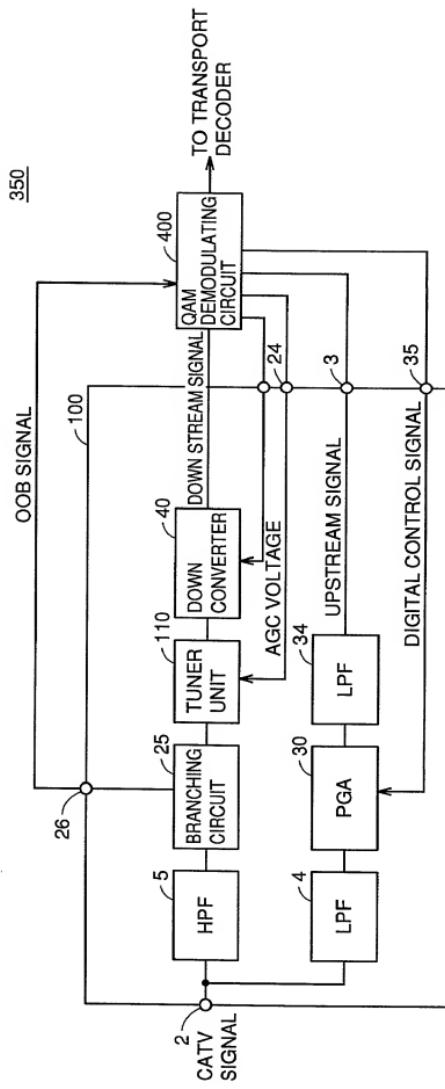


FIG. 6

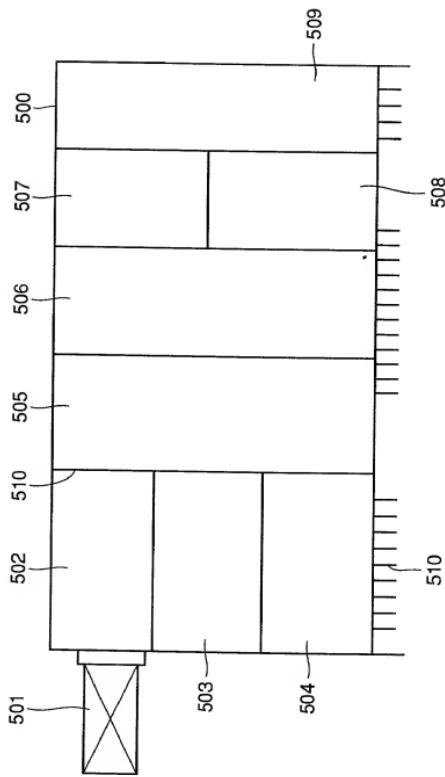


FIG. 7

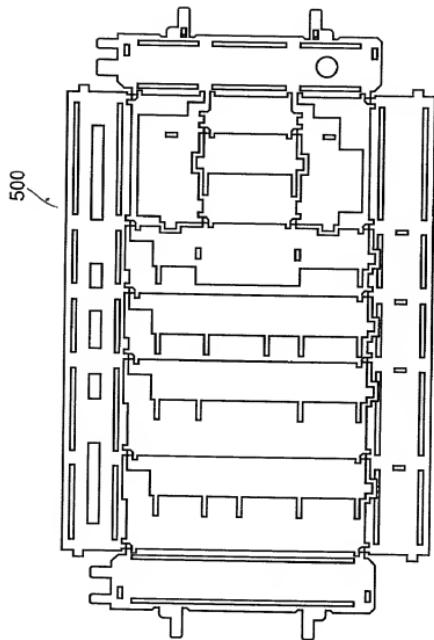


FIG. 8A

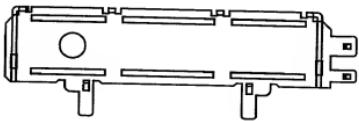


FIG. 8B

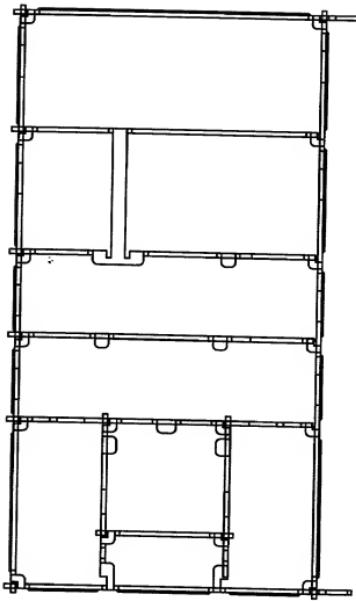


FIG. 8C

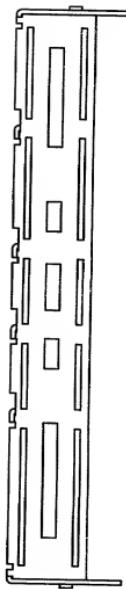


FIG. 9A

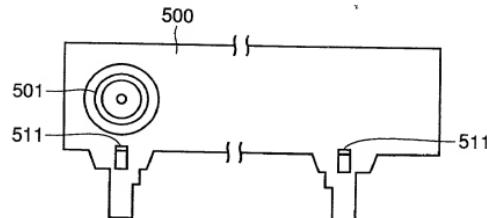


FIG. 9B



FIG. 9C

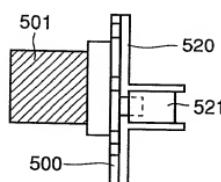


FIG. 10 PRIOR ART

